

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/003769

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C233/69 A61K31/165 A61P29/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00/07980 A (BROWN GEORGE ROBERT ; ZENECA LTD (GB); BROWN DEARG SUTHERLAND (GB)) 17 February 2000 (2000-02-17) abstract; claims 1-11	1, 8, 10, 11
A, P	WO 03/032970 A (ANGELL RICHARD MARTYN ; ASTON NICOLA MARY (GB); COCKERILL GEORGE STUAR) 24 April 2003 (2003-04-24) claims 1-14; examples 34, 35	1-8, 10, 11
A	WO 99/59959 A (BROWN GEORGE ROBERT ; ZENECA LTD (GB); BROWN DEARG SUTHERLAND (GB)) 25 November 1999 (1999-11-25) abstract	1, 8, 10, 11
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

* & * document member of the same patent family

Date of the actual completion of the international search

25 August 2004

Date of mailing of the international search report

01/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A,P	WO 03/033457 A (ANGELL RICHARD MARTYN ; ASTON NICOLA MARY (GB); COCKERILL GEORGE STUAR) 24 April 2003 (2003-04-24) claims 1-14 -----	1-8,10, 11
A,P	WO 03/032980 A (ANGELL RICHARD MARTYN ; ASTON NICOLA MARY (GB); COCKERILL GEORGE STUAR) 24 April 2003 (2003-04-24) abstract -----	1-8,10, 11

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International application No.
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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 9
because they relate to subject matter not required to be searched by this Authority, namely:
Although claim 9 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0007980	A	17-02-2000	AT 221047 T	15-08-2002
			AU 756292 B2	09-01-2003
			AU 5179199 A	28-02-2000
			BR 9912726 A	02-05-2001
			CA 2337770 A1	17-02-2000
			CN 1330631 T	09-01-2002
			DE 69902277 D1	29-08-2002
			DE 69902277 T2	18-06-2003
			DK 1102743 T3	30-09-2002
			EP 1102743 A1	30-05-2001
			ES 2178895 T3	01-01-2003
			WO 0007980 A1	17-02-2000
			HK 1037608 A1	29-11-2002
			HU 0103366 A2	28-01-2002
			JP 2002522414 T	23-07-2002
			NO 20010533 A	30-03-2001
			NZ 509162 A	30-01-2004
			PL 345809 A1	02-01-2002
			PT 1102743 T	31-12-2002
			RU 2220951 C2	10-01-2004
			SK 1722001 A3	06-08-2001
			ZA 200100617 A	22-01-2002
WO 03032970	A	24-04-2003	WO 03032970 A1	24-04-2003
			EP 1435933 A1	14-07-2004
WO 9959959	A	25-11-1999	AU 749293 B2	20-06-2002
			AU 3939999 A	06-12-1999
			BR 9910474 A	02-01-2001
			CA 2328927 A1	25-11-1999
			CN 1300278 T	20-06-2001
			EP 1077931 A1	28-02-2001
			WO 9959959 A1	25-11-1999
			HU 0102295 A2	28-11-2001
			ID 26236 A	07-12-2000
			JP 2002515476 T	28-05-2002
			NO 20005767 A	14-11-2000
			NZ 507144 A	25-10-2002
			PL 344164 A1	08-10-2001
			RU 2215736 C2	10-11-2003
			SK 17182000 A3	10-05-2001
			TR 200003353 T2	20-04-2001
			US 2003212068 A1	13-11-2003
			US 6579872 B1	17-06-2003
			ZA 200006030 A	25-01-2002
WO 03033457	A	24-04-2003	WO 03033457 A1	24-04-2003
			EP 1448513 A1	25-08-2004
WO 03032980	A	24-04-2003	WO 03032980 A1	24-04-2003
			EP 1435942 A1	14-07-2004